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PATENT

UMICORE 0157-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: **PFEIFER, et al.** Examiner: To be assigned  
 Serial No.: 10/567,204 Group Art Unit: To be assigned  
 Filed: February 3, 2006  
 For: *Catalyst Arrangement and Method of Purifying the Exhaust Gas of Internal Combustion Engines Operated under Lean Conditions*  
 Customer No.: **23719**

PATENT TRADEMARK OFFICE

Kalow & Springut LLP  
 488 Madison Avenue, 19th Floor  
 New York, New York 10022

December 6, 2006

**Mail Stop MISSING PARTS**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**REPLY TO NOTIFICATION OF MISSING REQUIREMENTS UNDER**  
**35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE**  
**(DO/EO/US)**

Sir:

This is a reply in response to the Notice of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office dated October 16, 2006. The period set to reply to the Notice of Missing Requirements expires on December 16, 2006, and therefore this reply is timely filed. Accordingly, enclosed are the following:

1. Copy of Notice of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office;

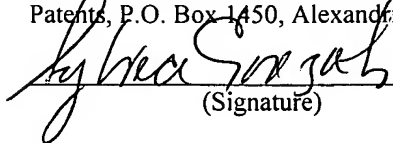
12/13/2006 GFREY1 00000025 10567204

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**Certificate of Mailing Under 37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited on the date shown below with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
 (Signature)

  
 (Printed Name of Person Signing  
 Certificate)

12-6-06  
 (Date)

Applicant: PFEIFER, et al  
Serial No.: 10/567,204  
Filed: February 3, 2006  
Response to Notice to file Missing Requirements  
Page 2

2. A declaration and power of attorney for the above-identified application duly executed by the inventors; and
3. Check in the total amount of **\$130.00** covering the following item;  
the surcharge for providing the oath or declaration.

If there are any questions or comments relating to this request, the Examiner is respectfully invited to contact Applicant's attorney at the telephone number set forth below.

If any additional fees are due, or an overpayment has been made, please charge, or credit, our Deposit Account No. 11-0171 for such sum.

Respectfully submitted,



---

William D. Schmidt  
Registration No.: 39,492  
Attorney for Applicant

Kalow & Springut LLP  
(212) 813-1600



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
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 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/567,204

FIRST NAMED APPLICANT

Marcus Pfeifer

ATTY. DOCKET NO.

UMICORE 0157-US

INTERNATIONAL APPLICATION NO.

PCT/EP04/08539

I.A. FILING DATE

07/29/2004

PRIORITY DATE

08/05/2003

CONFIRMATION NO. 9442

371 FORMALITIES LETTER



\*OC000000020842481\*

23719  
 KALOW & SPRINGUT LLP  
 488 MADISON AVENUE  
 19TH FLOOR  
 NEW YORK, NY 10022

Date Mailed: 10/16/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/03/2006
- Copy of the International Search Report filed on 02/03/2006
- Preliminary Amendments filed on 02/03/2006
- Information Disclosure Statements filed on 02/03/2006
- U.S. Basic National Fees filed on 02/03/2006
- Priority Documents filed on 02/03/2006
- Specification filed on 02/03/2006
- Claims filed on 02/03/2006
- Abstracts filed on 02/03/2006
- Drawings filed on 02/03/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/567,204	PCT/EP04/08539	UMICORE 0157-US